

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 68287

Application ID: 10711329



Title of Invention:

METHOD AND SYSTEM OF  
DYNAMICALLY CONTROLLING  
SHAPING TIME OF A PHOTON  
COUNTING ENERGY-SENSITIVE  
RADIATION DETECTOR TO  
ACCOMMODATE VARIATIONS IN  
INCIDENT RADIATION FLUX  
LEVELS

First Named Inventor: Jerome Arenson

Domestic/Foreign Application: Domestic Application

Filing Date: 2004-09-10

Effective Receipt Date: 2004-09-10

Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation number: 5328

Attorney Docket Number: GEMS8081.221

Total Fees Authorized: 824.0

Payment Category: Deposit Account

Deposit Account Number: 70845

Deposit Account Name: Timothy J. Ziolkowski

RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Kent Lawrence Baker,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: 7c53aaa463aa06bcf899d70b6ab8bd686b2933f8

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

09/13/2004 KBETEM1 00000026 070845 10711329

01 FC:1001	770.00 DA
02 FC:1202	54.00 DA

PTO-1556  
(5/87)